

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: CALDWELL  
 Docket: 50019.239US01/P05637  
 Title: APPARATUS AND METHOD FOR AN ACTIVE POWER-ON RESET CURRENT  
 COMPARATOR CIRCUIT

19587 U.S. P1  
 10/648530  
 08/25/03

**CERTIFICATE UNDER 37 CFR 1.10**

'Express Mail' mailing label number: EU 949686629 US  
 Date of Deposit: August 25, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Teresa Morgan  
 Name: Teresa Morgan

Mail Stop PATENT APPLICATION  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 9 pgs; 20 claims; Abstract 1 pgs.  
 The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 3 sheets of informal drawings
- ☒ Nonpublication Request under 37 CFR 1.213(a)
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Assignment of the invention to National Semiconductor Corporation, Recordation Form Cover Sheet
- ☒ A check in the amount of \$750.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee.
- ☒ Application Data Sheet, 3 pages.
- ☒ Return postcard

**CLAIMS AS FILED**

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
<b>Basic Filing Fee</b>								\$750.00.00
<b>Total Claims</b>								
20	-	20	=	0	x	18.00	=	\$0.00
<b>Independent Claims</b>								
3	-	3	=	0	x	42.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
<b>TOTAL FILING FEE</b>								<b>\$750.00</b>

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
 P.O. Box 2903, Minneapolis, MN 55402-0903  
 (612) 332-5300

By: Joshua W. Korver  
 Name: Joshua W. Korver  
 Reg. No.: 51,894  
 Initials: JKorver:tdm

Customer No. 23552

(PTO TRANSMITTAL - NEW FILING)

# PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	CALDWELL	Docket:	50019.239US01/PO5637
Filed:	HEREWITH	Customer No.:	23552
Title:	APPARATUS AND METHOD FOR AN ACTIVE POWER-ON RESET CURRENT COMPARATOR CIRCUIT		

**CERTIFICATE UNDER 37 CFR 1.10**

'Express Mail' mailing label number: EU 949686629 US

Date of Deposit: August 25, 2003

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By:

**NONPUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:


The patent application identified above is not to be published under 35 U.S.C 122(b).

The undersigned hereby certifies that the invention disclosed in the patent application identified above has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

**MERCHANT & GOULD P.C.**  
P.O. Box 2903  
Minneapolis, MN 55402-0903  
206.342.6200

Date: August 25, 2003

  
Name: Joshua W. Korver  
Reg. No.: 51,894